



Specification:

The installation is to comprise a 3.0m high treated softwood timber reflective acoustic fence. The fence will comprise of 127x76x13kg/m RSJ Galvanised Steel posts secured at 3.0m centres. The posts are to receive 2 no prefabricated panels fitted one above the other consisting of 100x50 top rail. The rails are to be clad with 150x22 vertical boards butted together and nailed to the rails with a 250x47 gravel board to the base. A 75x22 cover strip is to be nailed horizontally over the join between the boards and gravel board and vertically over joins between boards. All timber is to be treated softwood. The fencing is to be installed with a minimum density of 11.66kg/per m² with a B3 rating and db reduction of D_{Lr}=29db.